Serial No.

10/709,624

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Examiner:

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Group Art Unit: 2833

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A modular power plug receptacle <u>having a front wall</u> adapted to receive at least one power plug for use with an electric power supply comprising an array of paired power supply terminals corresponding to at least two electric power supply circuits and at least one ground terminal, the modular power plug receptacle comprising:

a movable circuit selector;

a power terminal assembly comprising at least two pair of positive electrical terminals and neutral electrical terminals aligned orthogonal to the front wall; and

at least one flexible jumper electrically interconnecting the power terminal assembly and the circuit selector, wherein the at least one flexible jumper comprises a strap-like member having a first end adapted to be connected to the movable circuit selector and a second end having a U-shaped portion thereon, the U-shaped portion having at least one leg positioned adjacent to and mounted to at least one of the positive and neutral electrical terminals;

whereby the at least one flexible jumper enables the comprises an uninterrupted connection joining the circuit selector to be moved relative to and the power terminal assembly without the potential for interruption of the electrical connectivity between the circuit selector and the power terminal assembly and whereby the at least one flexible jumper enables the circuit selector to be moved relative to the power terminal assembly.

2. (Cancelled without prejudice)

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3. (Original) A modular power plug receptacle according to claim 1, wherein the at least one flexible jumper comprises one of copper, copper alloy, brass, or aluminum.

- 4. (Cancelled without prejudice)
- 5. (Original) A modular power plug receptacle according to claim 1, wherein the circuit selector is movable to select one of at least two electric power supply circuits.
- 6. (Original) A modular power plug receptacle according to claim 1, and further comprising a circuit indicator for identifying the selected one of the at least two electric power supply circuits.
- 7. (Currently Amended) In a modular power plug receptacle for use with an electric power supply comprising an array of paired power supply terminals corresponding to at least two electric power supply circuits and at least one ground terminal, the modular power plug receptacle comprising a movable circuit selector and a power terminal assembly, the improvement comprising:

at least one flexible jumper electrically interconnecting the power terminal assembly and the circuit selector, wherein the at least one flexible jumper comprises a strap-like member having a first end adapted to be connected to the circuit selector and a second end having a Ushaped portion thereon, the U-shaped portion having at least one leg positioned adjacent to and mounted to the power terminal assembly;

whereby the at least one flexible jumper provides electrical connectivity between the circuit selector and the power terminal assembly to enable the circuit selector to be moved without the potential for interruption of the electrical connectivity.

8. (Cancelled without prejudice) Serial No. Filed:

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9. (Original) A modular power plug receptacle according to claim 7, wherein the at least one flexible jumper comprises one of copper, copper alloy, brass, or aluminum.

- 10. (Cancelled without prejudice)
- 11. (Original) A modular power plug receptacle according to claim 7, wherein the circuit selector is movable to select one of at least two electric power supply circuits.
- 12. (Original) A modular power plug receptacle according to claim 7, and further comprising a circuit indicator for identifying the selected one of the at least two electric power supply circuits.
- 13. (New) The modular power plug receptacle according to claim 6 wherein the front wall further comprises a plurality of circuit selector openings corresponding to each of the at least two electric power supply circuits.
- 14. (New) The modular power plug receptacle according to claim 13 wherein the movable circuit selector further comprises an indicator extending therefrom and in register with one of the plurality of circuit selector openings, whereby, as the movable circuit selector is repositioned to select different ones of the at least two electric power supply circuits, the indicator is aligned with a different one of the plurality of circuit selector openings.
- 15. (New) The modular power plug receptacle according to claim 12 and further comprising a front panel defining insertion apertures for the array of paired power supply terminals and a plurality of circuit selector openings corresponding to each of the at least two electric power supply circuits.
- 16. (New) The modular power plug receptacle according to claim 15 wherein the movable circuit selector further comprises an indicator extending therefrom and in register with one of the plurality of circuit selector openings, whereby, as the movable circuit selector is

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repositioned to select different ones of the at least two electric power supply circuits, the indicator is aligned with a different one of the plurality of circuit selector openings.

17. (New) A modular power plug receptacle having a front wall adapted to receive at least one power plug for use with an electric power supply comprising an array of paired power supply terminals corresponding to at least two electric power supply circuits and at least one ground terminal, the modular power plug receptacle comprising:

a power terminal assembly comprising at least two pair of positive electrical terminals and neutral electrical terminals aligned orthogonal to the front wall;

a plurality of circuit selector openings in the front wall corresponding to each of the at least two electric power supply circuits; and

a movable circuit selector having an indicator extending therefrom and in register with one of the plurality of circuit selector openings;

whereby, as the movable circuit selector is repositioned to select different ones of the at least two electric power supply circuits, the indicator is aligned with a different one of the plurality of circuit selector openings.

- 18. (New) The modular power plug receptacle according to claim 17 and further comprising at least one flexible jumper electrically interconnecting the power terminal assembly and the circuit selector.
- 19. (New) The modular power plug receptacle according to claim 18 wherein the at least one flexible jumper comprises a strap-like member having a first end adapted to be connected to the movable circuit selector and a second end having a U-shaped portion thereon, the U-shaped portion having at least one leg positioned adjacent to and mounted to at least one of the positive electrical terminals, whereby the at least one flexible jumper comprises an

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uninterrupted connection joining the circuit selector and the power terminal assembly and whereby the at least one flexible jumper enables the circuit selector to be moved relative to the power terminal assembly.